

BORING_WELL2_CASMAILARIFS.GPJ GEOL.GDT 12/13/10

DRAWN	JOB NUMBER	CHECKED	CHK'D DATE	APPROVED	APPR'D DATE
WJF	4088097619	WJF	1/11	WBC	1/11

BORING_WELL2_CASMALIA.RIFS.GPJ GEOL.GDT 12/13/10

Well Construction Details

PRE-FABRICATED
3/4" DIA.
SLOTTED
CASING: 30 to 50
ft.

BOTTOM WELL
CAP: 50 ft.
Well casing
installed to 50 ft.
BGS

Recovery
(inches)

PID Reading
(ppm)

48 1.5

30

24 0

36 10

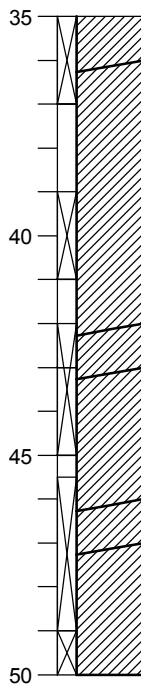
45 3

42

12

Depth (ft.)

Sample



@35 ft.: Moist

Black Sandy Lean Clay (CL) (5Y 2.5/1) Soft, wet,
65% clay, 35% fine to medium sand (fill)
@37 to 39 ft.: No recovery

Dark Gray Sandy Lean Clay with Gravel (CL) (5Y
4/1) Soft, wet, 50% clay, 30% fine to coarse
sand, 20% fine angular gravel (fill)

Olive Gray Lean Clay with Gravel (CL) (5Y 4/2)
Stiff, dry, 70% clay, 30% fine angular gravel, one
piece concrete (fill)

Olive Gray Sandy Lean Clay with Gravel (CL) (5Y
4/2) Soft, wet, 55% clay, 30% fine to coarse
sand, 15% fine gravel (fill)

Dark Olive Gray Sandy Lean Clay (CL) (5Y 4/2)
Soft, dry, 70% clay, 30% fine to coarse sand,
trace angular gravel (fill)

Bottom of boring at 50 feet.

Date 7/17/06
Driller Rhino Rig
Drilling Method Direct Push
Sampler Clear Liners
Hammer Weight NA Drop NA
Logged by Datum
Surface Elevation 448.96 Hole Dia. 2 in.
Northing 504316.062 Easting 1236620.06

Well Construction Details and Log of Boring RIPZ-37

Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

PLATE

E9-48

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